

## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/19/2020

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	1.0	151.0	1.3	166.0	3.5	140.0	4.7	150.0	5.8
00:15	1.9	149.3	1.7	169.0	4.4	149.1	5.5	160.9	6.4
00:30	2.0	160.0	2.0	174.0	4.6	176.6	6.4	182.5	7.2
00:45	2.0	171.3	3.3	180.6	5.1	185.0	6.7	188.5	7.7
01:00	1.1	173.4	3.3	181.5	5.7	194.7	7.1	199.3	8.0
01:15	.2	62.7	2.2	179.4	4.7	199.7	5.9	203.7	7.0
01:30	1.8	174.2	2.0	185.0	3.7	197.7	4.5	197.5	6.1
01:45	2.2	176.1	1.9	188.0	3.8	204.2	4.9	197.8	5.9
02:00	1.5	136.1	1.7	192.2	3.9	216.4	5.1	206.3	6.2
02:15	1.8	86.0	.9	217.5	3.1	240.9	3.9	224.2	4.9
02:30			1.0	306.9	2.6	282.1	3.3	250.0	4.1
02:45			1.4	290.6	2.6	296.9	2.8	282.7	3.7
03:00			1.2	282.3	2.2	303.9	2.4	293.1	3.0
03:15	.2	171.9	.4	288.6	1.6	315.7	2.2	298.2	2.0
03:30	.4	176.3	.2	143.2	1.2	288.2	1.7	276.6	2.4
03:45	.7	190.6	.5	200.0	.7	274.8	.7	272.9	1.8
04:00	.8	193.9	.8	239.7	.3	255.2	.4	339.1	.4
04:15	.6	187.3	.7	254.8	.3	244.9	.2	333.1	.1
04:30	.7	178.5	.7	270.5	.4	28.5	.9	58.6	.6
04:45	.7	174.5	.5	271.4	.3	66.6	1.1	90.0	.5
05:00	.3	164.3	.2	263.1	.4	189.5			.6
05:15	.3	29.1	.2	262.7	1.0	244.4	1.3	247.2	.4
05:30	.3	.8	.2	290.0	1.6	269.2	2.0	260.0	1.3
05:45	.2	218.2	.1	305.9	1.9	281.2	2.9	274.4	2.4
06:00	.6	197.5	.1	14.7	1.8	295.7	3.1	290.4	2.4
06:15	.3	272.5	.1	310.7	1.9	299.6	3.4	307.0	3.6
06:30	.6	325.7	.3	275.2	1.8	301.5	3.1	302.9	3.3
06:45	.4	12.5	.3	256.1	2.6	277.2	4.5	283.0	2.9
07:00			.4	280.0	4.1	280.3	4.7	287.5	4.2
07:15			.5	16.8	3.9	295.2	4.5	300.7	3.9
07:30	.2	216.8	1.1	1.0	3.0	313.4	4.0	314.2	5.3
07:45	.3	265.6	.7	344.1	2.5	309.2	3.3	309.1	4.7
08:00	.4	303.4	.4	295.4	2.7	291.8	3.0	299.2	2.4
08:15	.4	240.6	.8	325.9	2.7	296.7	2.7	302.5	2.3
08:30	.7	335.0	1.3	334.9	2.5	311.4	2.7	309.9	2.7
08:45	1.0	335.8	.8	319.7	1.6	319.3	2.3	310.6	1.8
09:00	.7	328.4	.5	278.1	1.1	311.3	1.8	306.2	.8
09:15	.6	321.8	.5	274.7	1.0	311.8	1.8	315.0	1.1
09:30	.5	303.6	.6	279.6	1.3	336.0	1.7	324.9	1.9
09:45	.7	294.2	.6	285.7	1.1	310.0	1.7	320.9	1.7
10:00	.8	270.0	.5	272.1	.9	285.7	1.7	291.0	1.5
10:15	1.0	243.8	.5	275.4	1.0	267.8	1.6	277.0	1.7
10:30	.9	167.2	.4	254.8	.6	261.9	1.7	257.9	1.8
10:45	1.7	115.9	.4	199.4	.7	216.5	1.9	250.0	1.9
11:00	1.8	112.9	.5	199.9	.8	194.3	2.0	240.0	1.4
11:15	1.3	108.0	.7	205.8	1.0	194.4	1.8	239.8	.7
11:30	1.0	83.2	.4	194.2	1.2	170.0	1.5	201.2	.6
11:45	.4	87.1	.9	99.0	1.4	149.0	1.2	164.3	.8
12:00	.4	192.8	.8	165.0	1.2	134.1	1.1	153.7	1.3
12:15	.1	83.5	1.0	105.0	1.7	132.9	1.6	137.9	1.3
12:30	.6	357.1			.6	143.6	.1	132.1	.4



## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/19/2020

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	159.0	6.4	163.0	8.7	180.0	9.3	188.0	10.4	192.0
00:15	168.6	7.4	171.2	9.1	185.5	10.0	187.1	10.5	192.9
00:30	188.7	8.4	172.1	10.5	188.6	12.1	192.2	11.5	192.0
00:45	190.6	8.7	180.6	10.6	189.0	11.5	191.0	12.0	193.0
01:00	200.5	9.3	196.0	10.7	189.5	10.8	190.7	12.9	192.6
01:15	201.1	8.3	196.5	9.9	193.1	10.5	192.0	12.1	188.7
01:30	196.2	7.2	194.2	9.0	192.0	10.4	189.8	11.5	187.9
01:45	191.6	7.1	194.0	8.9	192.9	10.2	189.7	12.0	189.3
02:00	193.0	7.5	194.6	9.6	197.1	10.4	193.8	13.5	192.1
02:15	209.0	6.4	199.8	9.5	199.4	11.1	197.3	14.2	196.3
02:30	235.2	4.7	214.0	7.4	205.1	10.0	198.9	12.6	192.9
02:45	247.9	3.9	229.1	5.3	213.0	7.9	196.8	10.6	186.5
03:00	255.0	3.1	232.4	3.9	210.7	6.4	193.2	8.9	184.7
03:15	263.7	2.7	234.9	3.5	210.2	5.7	197.4	7.8	192.8
03:30	232.2	3.0	224.3	4.0	210.4	6.1	201.2	8.2	199.1
03:45	208.9	2.3	215.0	4.6	207.5	6.9	203.9	8.7	196.3
04:00	209.7	1.7	207.1	5.0	214.2	6.9	216.4	8.1	201.3
04:15	152.2	1.7	235.8	5.1	221.9	7.8	217.1	9.3	203.0
04:30	109.5	1.6	225.0	3.6	222.7	7.5	201.3	10.7	193.4
04:45	119.2	1.4	158.4	4.0	194.1	6.6	190.1	9.3	187.5
05:00	129.4	1.4	191.2	5.5	177.4	9.9	191.7	7.8	180.8
05:15	208.3	1.0	198.3						
05:30	254.5	1.1	163.4						
05:45	263.1	1.4	212.2						
06:00	253.4	2.6	238.9						
06:15	262.1								
06:30	275.0								
06:45	289.9								
07:00	289.0								
07:15	296.0								
07:30	303.6	6.8	299.6						
07:45	310.9	5.5	310.0						
08:00	328.5	3.1	324.6						
08:15	331.7	3.4	331.6						
08:30	341.1	4.1	351.0						
08:45	344.8	2.3	21.4						
09:00	334.8	1.0	5.1	.8	325.3				
09:15	326.9	1.4	330.9	3.6	304.3				
09:30	342.0	2.2	339.7	4.2	308.1				
09:45	338.9	1.9	324.1	3.7	302.7				
10:00	294.1	1.9	288.8	2.6	275.6	4.8	322.3		
10:15	271.0	2.2	280.7	2.7	276.3	3.8	312.6		
10:30	279.9	2.4	283.0	4.9	277.1	3.7	295.0		
10:45	264.2	2.2	278.9	4.8	283.6	3.6	290.0		
11:00	241.5	1.6	272.5	2.8	288.5	3.5	286.7		
11:15	234.1	.9	280.6	1.5	300.0	1.7	309.6	3.9	315.3
11:30	213.1	1.0	225.0	1.5	265.0	.6	304.2	2.9	278.5
11:45	139.1	1.1	150.0	1.5	230.0	1.2	270.0	3.1	269.5
12:00	118.7	1.2	133.9	1.5	200.0	1.7	236.0	3.6	272.4
12:15	151.7	1.1	184.1	2.4	217.2	3.4	233.5	5.4	259.6
12:30	254.3	1.3	256.0	3.2	257.8	3.0	257.8	4.4	272.8



## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/19/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15	13.3	193.0	12.7	193.4
01:30	13.7	193.3	14.4	191.3
01:45	14.0	195.4	15.7	196.4
02:00	14.6	199.5	15.3	203.5
02:15	12.3	195.0	15.3	200.0
02:30	12.3	191.0	15.2	197.0
02:45	12.3	187.7	15.2	193.0
03:00	11.3	182.0	15.1	188.0
03:15	10.2	185.8	15.1	181.4
03:30	10.7	197.6	16.0	182.3
03:45	11.1	194.7	13.2	185.3
04:00	10.7	196.4	13.3	196.5
04:15	11.9	205.4		
04:30	10.5	190.0		
04:45	9.7	176.5		
05:00	9.4	174.6		
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30	4.1	271.6		
11:45	4.9	312.0		
12:00	5.2	311.5		
12:15	5.4	275.0		
12:30	5.5	247.7		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	5.5	269.2	7.4	292.1
13:00	7.9	269.3	10.6	296.6
13:15	7.9	302.4		
13:30	6.2	309.0		
13:45	5.9	276.0		
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	6.6	63.8	8.0	58.3
22:45	7.0	59.8	6.2	61.7
23:00	5.5	67.5	4.9	66.5
23:15	5.3	74.2	4.6	64.0
23:30	5.9	60.4		
23:45	7.5	58.0		
<b>Avg</b>	<b>8.9</b>	<b>196.4</b>	<b>12.1</b>	<b>174.9</b>
<b>Max</b>	<b>14.6</b>	<b>312.0</b>	<b>16.0</b>	<b>296.6</b>
<b>Max Time</b>	<b>02:00</b>	<b>11:45</b>	<b>03:30</b>	<b>13:00</b>
<b>Min</b>	<b>4.1</b>	<b>58.0</b>	<b>4.6</b>	<b>58.3</b>
<b>Count</b>	<b>32</b>	<b>32</b>	<b>18</b>	<b>18</b>
<b>Total</b>				